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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

RE-OPENING OF SCHOOLS BOOST EMPLOYMENT

Total nonagricultural employment rose by 19,900 in September to a total of 2,757,800, as the re-opening of schools in the Commonwealth accounted for employment changes in a number of industries. Educational employment increased 13.4 percent as nonfaculty workers returned for the school year; in addition, many colleges and universities had to hire additional teaching staff as larger than expected freshmen classes enrolled in local schools. The employment decline in some industries can also be attributed to the re-opening of schools, as temporary summer help leave to return to school. This trend is particularly evident in local government.

HIGH TECH EMPLOYMENT UP OVER YEAR

Manufacturing employment increased slightly in September, up 1,500 to 645,900. Compared with last year, manufacturing employment is up 2.1 percent. High technology industries, currently accounting for 40 percent of manufacturing employment, expanded 5.9 percent over the past year, although employment was flat from the previous month. This current flatness in high technology employment contrasts favorably with the situation in California where recently there have been employment declines due to a "shake out" in consumer electronics. This should not be a harbinger for our own high tech employment since Massachusetts firms do not rely to the same degree on consumer electronics products but are much more defense and business oriented.

AVERAGE WEEKLY HOURS AND EARNINGS IN MANUFACTURING

The average workweek in manufacturing was 40.3 hours in September; this is an increase of 0.5 hours from August. A year ago the average workweek was 40.7 hours. Among major industries, primary metals had the longest workweek, 44.6 hours while apparel had the shortest, 33.4 hours.

Springfield-Chicopee-Holyoke had the longest workweek among the major labor market areas, 41.9 hours, followed by Lawrence-Haverhill, 40.9 hours; Boston, 40.4 hours; Lowell, 39.7 hours; Worcester, 39.6 hours; New Bedford, 39.4 hours; Brockton, 39.1 hours, and Fall River, 37.3 hours.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

SEPTEMBER 1984

PAGE	AREA	EMPLOYMENT CURRENT MONTH Sept 84	EMPLOYMENT PREVIOUS MONTH Aug 84	EMPLOYMENT YEAR AGO Sept 83
3	MASSACHUSETTS	2758.4	2737.9	2707.1
4	Boston, SMSA	1545.2	1527.8	1508.4
8	Brockton, SMSA	58.8	57.9	57.5
8	Fall River, Ma. - R.I., SMSA	56.6	55.9	56.0
7	* Fitchburg-Leominster, SMSA	42.8	41.8	41.5
7	Lowell, LMA	89.7	87.8	86.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	115.9	115.0	114.7
8	New Bedford, LMA	69.3	68.7	65.9
7	* Pittsfield, LMA	53.1	53.6	52.0
5	Springfield - Chicopee - Holyoke, LMA	233.3	225.9	234.4
6	Worcester, LMA	158.4	153.2	157.2

NOTE: Current month estimate preliminary.
* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL. 11 NUMBER 9

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83
MASSACHUSETTS	3,047,500	3,097,500	3,005,000	2,910,000	2,930,600	2,793,300	137,500	166,900	211,700	4.5	4.7	7.0
MAJOR LABOR AREAS												
BOSTON SMSA	1,476,398	1,503,930	1,440,968	1,416,258	1,439,889	1,331,618	60,340	64,041	89,350	4.1	4.3	6.2
BROCKTON SMSA	81,244	83,304	81,740	76,878	78,543	74,919	4,366	4,761	6,830	5.4	5.7	8.4
FALL RIVER LMA	69,870	71,137	80,194	65,419	66,346	72,829	4,451	4,791	7,365	6.4	6.7	9.2
LAWRENCE-HAVERHILL SMSA	147,560	151,049	149,374	139,687	141,892	137,675	7,873	9,157	11,699	5.3	6.1	7.8
LOWELL LMA	143,038	144,249	138,474	137,830	138,721	130,185	5,208	5,528	8,289	3.6	3.8	6.0
NEW BEDFORD LMA	88,264	90,694	85,686	82,569	84,923	77,444	5,695	5,771	8,242	6.5	6.4	9.6
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	285,993	286,416	292,987	272,830	272,052	269,346	13,163	14,364	23,641	4.6	5.0	8.1
WORCESTER LMA	188,736	189,856	195,078	179,899	180,013	180,873	8,837	9,843	14,205	4.7	5.2	7.3
OTHER LABOR AREAS												
ATTLEBORO LMA	50,136	50,907	50,018	47,247	47,947	45,903	2,889	2,960	4,115	5.8	5.8	8.2
ATHOL LMA	9,923	9,760	10,923	9,187	8,957	9,185	736	803	1,738	7.4	8.2	15.9
BARNSTABLE COUNTY LMA	85,054	92,787	84,457	81,397	89,170	79,290	3,657	3,617	5,167	4.3	3.9	6.1
CLINTON LMA	10,618	10,404	9,605	10,145	9,843	8,776	473	561	829	4.5	5.4	8.6
DUKES COUNTY LMA	6,057	7,219	6,992	5,878	7,048	6,727	179	171	265	3.0	2.4	3.8
FITCHBURG-LEOMINSTER SMSA	51,300	51,784	50,851	49,073	48,913	46,887	2,427	2,871	3,964	4.7	5.5	7.8
GARDNER LMA	20,464	20,245	20,443	19,217	18,964	18,322	1,247	1,281	2,121	6.1	6.3	10.4
GLOUCESTER LMA	26,402	26,443	26,230	24,604	24,643	23,670	1,798	1,800	2,560	6.8	6.8	9.8
GREAT BARRINGTON LMA	12,058	12,834	10,796	11,687	12,417	10,199	371	417	597	3.1	3.2	5.5
GREENFIELD LMA	29,940	29,123	28,092	28,580	27,639	26,115	1,360	1,484	1,977	4.5	5.1	7.0
MARLBOROUGH LMA	58,986	56,495	54,214	57,443	54,823	51,727	1,543	1,672	2,487	2.6	3.0	4.6
MILFORD LMA	25,110	26,827	23,011	24,113	25,775	21,195	997	1,052	1,816	4.0	3.9	7.9
NANTUCKET LMA	4,937	6,299	4,875	4,849	6,208	4,764	108	91	111	2.2	1.4	2.3
NEWBURYPORT LMA	22,804	22,288	20,987	21,752	21,200	19,453	1,052	1,088	1,534	4.6	4.9	7.3
PITTSFIELD LMA	67,208	69,821	66,073	63,387	65,682	60,377	3,821	4,139	5,696	5.7	5.9	8.6
PLYMOUTH LMA	41,358	41,488	39,562	39,415	39,130	36,736	2,143	2,338	2,826	5.2	5.6	7.1
SOUTHBRIDGE LMA	16,040	15,450	13,571	15,150	14,487	14,173	890	963	1,398	5.5	6.2	9.0
TAUNTON LMA	26,657	26,362	26,287	25,025	24,544	23,668	1,632	1,818	2,619	6.1	6.9	10.0
WARE LMA	6,226	6,121	5,636	5,867	5,723	5,004	359	398	632	5.8	6.5	11.2

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	SEPT 1984	AUG 1984	SEPT 1983
AVAILABLE APPLICANTS	61,975	66,476	79,502
UNFILLED OPENINGS	41,058	37,336	23,756

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	2758.4	2737.9	2707.1	20.5	51.3
Manufacturing	646.3	644.4	632.5	1.9	13.8
Durable Goods	428.0	425.9	413.6	2.1	14.4
Lumber & Furniture	11.2	11.2	11.6	0.0	-0.4
Stone,Clay & Glass	12.3	12.3	11.7	0.0	0.6
Primary Metals	14.5	14.5	14.5	0.0	0.0
Fabricated Metals	46.0	45.8	45.8	0.2	0.2
Cutlery,Hand tools,Hardware	10.1	10.0	9.5	0.1	0.6
Machinery, except electrical	103.5	103.4	100.2	0.1	3.3
Metalworking machinery	13.0	13.1	13.3	-0.1	-0.3
Special industry machinery	12.1	12.1	12.7	0.0	-0.6
* Office Computing, & Accounting Machines	56.8	56.8	52.1	0.0	4.7
Electrical & Electronic machinery,equip.,etc.	122.2	121.1	114.1	1.1	8.1
Communications equipment	37.8	37.3	34.0	0.5	3.8
Electronic components	60.9	60.6	55.8	0.3	5.1
Transportation equipment	41.2	41.0	36.4	0.2	4.8
Instruments	54.9	55.3	56.4	-0.4	-1.5
Measuring & Control devices	20.1	20.5	21.1	-0.4	-1.0
Miscellaneous Manufacturing Industries	22.2	21.3	22.9	0.9	-0.7
Jewelry	9.2	9.0	9.3	0.2	-0.1
Nondurable Goods	218.3	218.5	218.9	-0.2	-0.6
Food & kindred products	24.4	23.8	24.1	0.6	0.3
Textile mill products	19.6	20.1	20.5	-0.5	-0.9
Apparel	36.3	36.5	36.8	-0.2	-0.5
Mens & Boys suits,coats & furnishings	9.3	9.5	8.6	-0.2	0.7
Paper & allied products	25.9	25.6	26.3	0.3	-0.4
Printing & Publishing	48.8	48.9	47.1	-0.1	1.7
Chemicals	17.3	17.5	16.4	-0.2	0.9
Rubber & miscellaneous Plastic products	28.8	28.7	29.9	0.1	-1.1
Miscellaneous Plastic products	21.4	21.5	22.5	-0.1	-1.1
Leather & Leather products	15.5	15.7	16.1	-0.2	-0.6
Footwear, except rubber	7.8	8.0	8.3	-0.2	-0.5
* High Technology Industries	257.6	257.0	245.4	0.6	12.2
Mining	1.2	1.2	1.2	0.0	0.0
Construction	93.7	94.8	88.7	-1.1	5.0
Transportation, Communication & Public Utilities	124.3	120.1	122.0	4.2	2.3
Wholesale & Retail trade	639.0	633.0	616.9	6.0	22.1
Wholesale Trade	142.7	142.1	139.2	0.6	3.5
Retail Trade	496.3	490.9	477.7	5.4	18.6
Finance, Insurance & Real Estate	175.3	177.1	172.8	-1.8	2.5
Banking	55.0	55.2	53.9	-0.2	1.1
Services	722.0	714.3	713.6	7.7	8.4
Health Services	230.9	229.7	227.3	1.2	3.6
Educational Services	102.3	91.3	102.9	11.0	-0.6
Government	356.6	353.0	359.4	3.6	-2.8
Federal	55.1	56.5	55.1	-1.4	0.0
U.S. Postal Service	21.3	21.5	20.9	-0.2	0.4
State	95.3	91.9	93.8	3.4	1.5
Educational services	27.3	23.8	27.7	3.5	-0.4
Local	206.2	204.6	210.5	1.6	-4.3
Educational services	107.1	101.6	111.6	5.5	-4.5

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	1545.2	1527.8	1508.4	17.4	36.8
Manufacturing	294.7	292.6	286.7	2.1	8.0
Durable Goods	209.4	207.5	201.0	1.9	8.4
Primary Metals	3.0	3.0	3.2	0.0	-0.2
Fabricated Metals	18.2	18.1	18.1	0.1	0.1
Machinery, except electrical	44.2	44.1	44.8	0.1	-0.6
Electrical & Electronic machinery,equip.,etc.	62.6	61.8	59.1	0.8	3.5
Transportation equipment	28.5	28.1	23.3	0.4	5.2
Instruments	41.7	41.7	41.7	0.0	0.0
Nondurable Goods	85.3	85.1	85.7	0.2	-0.4
Food & kindred products	13.0	12.8	13.0	0.2	0.0
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.6	10.7	11.2	-0.1	-0.6
Paper & allied products	7.7	7.6	7.7	0.1	0.0
Printing & Publishing	28.7	28.3	27.0	0.4	1.7
Chemicals	8.1	8.2	8.6	-0.1	-0.5
Rubber & miscellaneous Plastic products	8.6	8.8	9.0	-0.2	-0.4
Leather & Leather products	4.3	4.4	5.1	-0.1	-0.8
Mining	0.5	0.5	0.5	0.0	0.0
Construction	46.6	47.4	47.6	-0.8	-1.0
Transportation, Communication & Public Utilities	74.3	72.3	72.9	2.0	1.4
Wholesale & Retail trade	342.0	337.3	336.2	4.7	5.8
Finance, Insurance & Real Estate	122.3	123.0	120.6	-0.7	1.7
Banking	35.7	35.5	34.9	0.2	0.8
Insurance	37.3	37.9	38.2	-0.6	-0.9
Services	483.1	475.7	466.3	7.4	16.8
Health Services	133.9	133.4	130.8	0.5	3.1
Educational Services	78.1	70.2	76.7	7.9	1.4
Government	181.7	179.0	177.6	2.7	4.1
Federal	33.4	34.1	32.6	-0.7	0.8
U.S. Postal Service	12.0	12.1	12.0	-0.1	0.0
Federal Hospitals	4.9	5.1	4.9	-0.2	0.0
State	46.4	46.4	45.5	0.0	0.9
State Hospitals	4.8	4.7	5.1	0.1	-0.3
Educational services	8.7	8.4	8.7	0.3	0.0
Local	101.9	98.5	98.5	3.4	3.4

Note: Current month estimate preliminary.

R - Revised

Average hourly earnings in manufacturing for the State was $8.58 for September, up 11 cents from the August figure. Last year the average hourly rate in manufacturing was $8.12. The highest wage rate for September was in transportation equipment at $10.81, while the lowest was in leather, at $6.27.

The Boston SMSA had the highest average hourly earnings among the major labor market areas, $9.34, followed by Worcester, $8.83; Lawrence-Haverhill, $8.65; Springfield-Chicopee-Holyoke, $8.55; Lowell, $8.05; New Bedford, $7.61; Fall River, $6.75, and Brockton, $6.63. The three Northeastern areas recorded both the shortest workweek and lowest average hourly earnings among the State's eight largest labor market areas.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	233.3	225.9	234.4	7.4	-1.1
Manufacturing	55.7	54.8	56.0	0.4	-0.8
Durable Goods	28.0	27.5	28.8	0.5	-0.8
Fabricated Metals	7.4	7.5	7.7	-0.1	-0.3
Machinery, except electrical	6.7	6.6	6.8	0.1	-0.1
Nondurable Goods	27.2	27.3	27.2	-0.1	0.0
Textile mill products	1.7	1.7	1.7	0.0	0.0
Apparel	2.2	2.1	2.4	0.1	-0.2
Paper & allied products	7.1	7.0	7.3	0.1	-0.2
Printing & Publishing	5.8	6.1	5.8	-0.3	0.0
Mining	0.2	0.1	0.1	0.1	0.1
Construction	6.5	6.8	6.5	-0.3	0.0
Transportation, Communication & Public Utilities	9.8	9.3	9.4	0.5	0.4
Wholesale & Retail trade	51.4	49.7	51.1	1.7	0.3
Finance, Insurance & Real Estate	14.3	14.6	14.6	-0.3	-0.3
Services	51.4	49.4	51.6	2.0	-0.2
Government	44.5	41.2	45.1	3.3	-0.6
Federal	5.5	5.5	5.5	0.0	0.0
State	15.3	13.2	14.6	2.1	0.7
Local	23.7	22.5	25.0	1.2	-1.3

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	158.4	153.2	157.2	5.2	1.2
Manufacturing	39.4	38.8	39.8	0.6	-0.4
Durable Goods	27.0	26.7	27.2	0.3	-0.2
Primary Metals	1.6	1.6	1.6	0.0	0.0
Fabricated Metals	7.8	7.5	7.7	0.3	0.1
Machinery, except electrical	7.9	7.8	8.5	0.1	-0.6
Nondurable Goods	12.4	12.1	12.6	0.3	-0.2
Textile mill products	2.9	2.8	2.9	0.1	0.0
Leather & Leather products	1.1	1.1	1.4	0.0	-0.3
Mining	0.6	0.6	0.6	0.0	0.0
Construction	4.1	4.0	4.4	0.1	-0.3
Transportation, Communication & Public Utilities	6.5	6.4	7.1	0.1	-0.6
Wholesale & Retail trade	38.7	37.4	37.5	1.3	1.2
Finance, Insurance & Real Estate	9.7	10.0	9.9	-0.3	-0.2
Services	36.6	34.7	35.4	1.9	1.2
Government	22.8	21.3	22.5	1.5	0.3

Note: Current month estimate preliminary.

R= Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	115.9	115.0	114.7	0.9	1.2
Manufacturing	43.8	43.7	42.5	0.1	1.3
Durable Goods	31.1	31.0	30.1	0.1	1.0
Nondurable Goods	12.7	12.7	12.4	0.0	0.3
Leather & Leather products	2.6	2.7	2.8	-0.1	-0.2
Construction	3.7	3.7	3.3	0.0	0.4
Transportation, Communication & Public Utilities	4.8	4.5	5.0	0.3	-0.2
Wholesale & Retail trade	22.9	22.7	23.3	0.2	-0.4
Finance, Insurance & Real Estate	4.4	4.5	4.4	-0.1	0.0
Services	20.8	21.0	20.8	-0.2	0.0
Government	15.5	14.9	15.4	0.6	0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	89.7	87.8	86.1	1.9	3.6
Manufacturing	37.6	37.4	34.8	0.2	2.8
Construction	2.2	2.2	2.6	0.0	-0.4
Transportation, Communication & Public Utilities	3.2	2.8	3.1	0.4	0.1
Wholesale & Retail trade	18.1	17.7	17.6	0.4	0.5
Finance, Insurance & Real Estate	2.5	2.6	2.5	-0.1	0.0
Services	14.9	14.4	14.0	0.5	0.9
Government	11.2	10.7	11.5	0.5	-0.3
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	42.8	41.8	41.5	1.0	1.3
Manufacturing	16.2	16.2	16.5	0.0	-0.3
Durable Goods	6.6	6.4	6.7	0.2	-0.1
Machinery, except electrical	3.7	3.6	3.7	0.1	0.0
Nondurable Goods	9.6	9.8	9.8	-0.2	-0.2
Rubber & miscellaneous Plastic products	3.9	3.9	4.0	0.0	-0.1
Construction	1.5	1.5	1.3	0.0	0.2
Transportation, Communication & Public Utilities	1.6	1.4	1.7	0.2	-0.1
Wholesale & Retail trade	9.8	9.6	8.6	0.2	1.2
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.8	6.8	6.9	0.0	-0.1
Government	5.7	5.1	5.3	0.6	0.4
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.1	53.6	52.0	-0.5	1.1
Manufacturing	15.9	16.0	15.6	-0.1	0.3
Machinery	9.5	9.7	9.1	-0.2	0.4
Construction	2.0	2.1	1.8	-0.1	0.2
Transportation, Communication & Public Utilities	1.2	1.1	1.3	0.1	-0.1
Wholesale & Retail trade	13.1	13.1	12.4	0.0	0.7
Finance, Insurance & Real Estate	2.3	2.4	2.3	-0.1	0.0
Services	12.1	12.8	12.0	-0.7	0.1
Government	6.4	6.0	6.5	0.4	-0.1

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
B R O C K T O N, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	58.8	57.9	57.5	0.9	1.3
Manufacturing	10.6	10.8	11.2	-0.2	-0.6
Durable Goods	5.7	5.7	5.8	0.0	-0.1
Electrical & Electronic machinery,equip.,etc.	1.7	1.7	1.6	0.0	0.1
Nondurable Goods	5.0	5.1	5.4	-0.1	-0.4
Construction	2.8	2.8	2.3	0.0	0.5
Transportation, Communication & Public Utilities	4.3	4.1	3.9	0.2	0.4
Wholesale & Retail trade	17.0	16.8	16.1	0.2	0.9
Finance, Insurance & Real Estate	2.1	2.1	2.2	0.0	-0.1
Services	11.1	11.2	10.9	-0.1	0.2
Government	10.9	10.1	10.9	0.8	0.0
Federal	2.6	2.6	2.6	0.0	0.0
State	2.8	2.7	3.0	0.1	-0.2
Local	5.5	4.8	5.3	0.7	0.2
N E W B E D F O R D, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	69.3	68.7	65.9	0.6	3.4
Manufacturing	26.5	26.3	25.1	0.2	1.4
Durable Goods	9.0	9.1	8.9	-0.1	0.1
Primary & Fabricated Metals	3.1	3.1	3.3	0.0	-0.2
Nondurable Goods	17.5	17.2	16.2	0.3	1.3
Apparel	8.9	8.8	8.6	0.1	0.3
Construction	2.8	2.8	2.3	0.0	0.5
Transportation, Communication & Public Utilities	2.3	2.3	2.2	0.0	0.1
Wholesale & Retail trade	14.3	13.9	13.4	0.4	0.9
Finance, Insurance & Real Estate	2.2	2.3	2.2	-0.1	0.0
Services	11.6	11.8	11.4	-0.2	0.2
Government	9.6	9.3	9.3	0.3	0.3
F A L L R I V E R, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	56.6	55.9	56.0	0.7	0.6
Manufacturing	19.7	19.6	20.0	0.1	-0.3
Textile mill products	4.5	4.3	4.6	0.2	-0.1
Construction	2.0	2.0	1.8	0.0	0.2
Transportation, Communication & Public Utilities	2.1	2.1	1.8	0.0	0.3
Wholesale & Retail trade	12.9	12.7	12.7	0.2	0.2
Finance, Insurance & Real Estate	3.0	2.9	2.9	0.1	0.1
Services	10.8	10.9	10.6	-0.1	0.2
Government	6.1	5.7	6.2	0.4	-0.1

Note: Current month estimate preliminary.

P - Revised

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,003	6,697	306	4.4
ACTON TOWN	9,857	9,571	286	2.9
ACUSHNET TOWN	4,925	4,709	216	4.4
ADAMS TOWN	5,256	4,965	291	5.5
AGAWAM TOWN	14,243	13,797	446	3.1
ALFORD TOWN	334	325	9	2.7
AMESBURY TOWN	7,372	6,939	433	5.9
AMHERST TOWN	16,587	15,949	638	3.8
ANDOVER TOWN	14,174	13,675	499	3.5
ARLINGTON CITY	27,571	26,773	798	2.9
ASHBURNHAM TOWN	2,027	1,874	153	7.5
ASHBY TOWN	1,101	1,012	89	8.1
ASHFIELD TOWN	842	800	42	5.0
ASHLAND TOWN	5,743	5,555	188	3.3
ATHOL TOWN	3,794	3,486	308	8.1
ATTLEBORO CITY	17,088	16,124	964	5.6
AUBURN TOWN	7,950	7,730	220	2.8
AVON TOWN	2,730	2,606	124	4.5
AYER TOWN	2,729	2,495	234	8.6
BARNSTABLE TOWN	18,764	18,006	758	4.0
BARRE TOWN	1,494	1,435	59	3.9
BECKET TOWN	625	605	20	3.2
BEDFORD TOWN	6,856	6,677	179	2.6
BELCHERTOWN TOWN	4,358	4,091	267	6.1
BELLINGHAM TOWN	7,356	6,982	374	5.1
BELMONT TOWN	14,137	13,749	388	2.7
BERKLEY TOWN	1,266	1,187	79	6.2
BERLIN TOWN	1,184	1,149	35	3.0
BERNARDSTON TOWN	964	925	39	4.0
BEVERLY CITY	20,901	20,100	801	3.8
BILLERICA TOWN	23,361	22,597	764	3.3
BLACKSTONE TOWN	2,947	2,778	169	5.7
BLANDFORD TOWN	394	363	31	7.9
BOLTON TOWN	2,008	1,963	45	2.2
BOSTON CITY	287,403	271,384	16,019	5.6
BOURNE TOWN	7,184	6,939	245	3.4
BOXBOROUGH TOWN	1,968	1,968	0	0.0
BOXFORD TOWN	2,631	2,595	56	2.1
BOYLSTON TOWN	1,919	1,859	60	3.1
BRAINTREE TOWN	19,505	18,664	841	4.3
BREWSTER TOWN	2,781	2,697	84	3.0
BRIDGEWATER TOWN	8,060	7,655	405	5.0
BRIMFIELD TOWN	1,182	1,126	56	4.7
BROCKTON CITY	44,987	42,155	2,832	6.3
BROOKFIELD TOWN	1,220	1,154	66	5.4
BROOKLINE TOWN	32,704	31,711	993	3.0
BUCKLAND TOWN	966	936	30	3.1
BURLINGTON TOWN	13,597	13,164	433	3.2
CAMBRIDGE CITY	54,889	52,658	2,231	4.1
CANTON TOWN	9,817	9,489	328	3.3
CARLISLE TOWN	1,793	1,710	83	4.6
CARVER TOWN	3,494	3,330	164	4.7
CHARLEMONT TOWN	620	578	42	6.8
CHARLTON TOWN	3,242	3,047	195	6.0
CHATHAM TOWN	3,276	3,210	66	2.0
CHELMSFORD TOWN	20,395	19,822	573	2.8
CHELSEA CITY	11,258	10,455	803	7.1
CHESHIRE TOWN	1,651	1,561	90	5.5
CHESTER TOWN	379	345	34	9.0
CHESTERFIELD TOWN	507	475	32	6.3
CHICOPEE CITY	28,862	27,500	1,362	4.7
CHILMARK TOWN	339	334	5	1.5
CLARKSBURG TOWN	1,039	973	66	6.4
CLINTON TOWN	7,154	6,815	339	4.7
COHASSET TOWN	3,658	3,527	131	3.6
COLRAIN TOWN	783	767	16	2.0
CONCORD TOWN	8,717	8,533	184	2.1
CONWAY TOWN	699	676	23	3.3
CUMMINGTON TOWN	247	231	16	6.5
DALTON TOWN	3,564	3,405	159	4.5
DANVERS TOWN	13,298	12,869	429	3.2
DARTMOUTH TOWN	12,938	12,297	641	5.0
DEDHAM TOWN	13,870	13,388	482	3.5
DEERFIELD TOWN	2,732	2,595	137	5.0
DENNIS TOWN	6,757	6,541	216	3.2
DIGHTON TOWN	2,717	2,556	161	5.9
DOUGLAS TOWN	1,773	1,686	87	4.9
DOVER TOWN	2,292	2,240	52	2.3
DRACUT TOWN	14,213	13,717	496	3.5
DUDLEY TOWN	4,454	4,264	190	4.3
DUNSTABLE TOWN	1,069	1,036	33	3.1
DUXBURY TOWN	5,619	5,387	232	4.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,863	4,603	260	5.3
EAST BROOKFIELD TOWN	928	888	40	4.3
EAST LONGMEADOW TOWN	6,647	6,321	326	4.9
EASTHAM TOWN	2,128	2,004	124	5.8
EASTHAMPTON TOWN	8,511	8,275	236	2.8
EASTON TOWN	8,523	8,282	241	2.8
EDGARTOWN TOWN	1,520	1,482	38	2.5
FGREMONT TOWN	1,198	1,164	34	2.8
ERVING TOWN	480	434	46	9.6
ESSEX TOWN	2,263	2,167	96	4.2
EVERETT CITY	18,824	17,653	1,171	6.2
FAIRHAVEN TOWN	8,037	7,601	436	5.4
FALL RIVER CITY	42,617	39,646	2,971	7.0
FALMOUTH TOWN	14,321	13,635	686	4.8
FITCHBURG CITY	20,110	18,903	1,207	6.0
FLORIDA TOWN	389	362	27	6.9
FOXBOROUGH TOWN	7,632	7,347	285	3.7
FRAMINGHAM TOWN	38,303	37,210	1,093	2.9
FRANKLIN TOWN	9,110	8,686	424	4.7
FREETOWN TOWN	3,753	3,558	195	5.2
GARDNER CITY	9,044	8,494	550	6.1
GAY HEAD TOWN	130	125	5	3.8
GEORGETOWN TOWN	3,068	2,958	110	3.6
GILL TOWN	731	696	35	4.8
GLOUCESTER CITY	19,987	18,584	1,403	7.0
GOSHEN TOWN	259	252	7	2.7
GOSNOLD TOWN	43	43	0	0.0
GRAFTON TOWN	5,974	5,783	191	3.2
GRANBY TOWN	2,849	2,707	142	5.0
GRANVILLE TOWN	597	573	24	4.0
GREAT BARRINGTON TOWN	5,870	5,667	203	3.5
GREENFIELD TOWN	9,809	9,268	541	5.5
GROTON TOWN	2,441	2,363	78	3.2
GROVELAND TOWN	2,849	2,713	136	4.8
HADLEY TOWN	2,416	2,356	60	2.5
HALIFAX TOWN	2,371	2,255	116	4.9
HAMILTON TOWN	3,705	3,618	87	2.3
HAMPDEN TOWN	2,364	2,280	84	3.6
HANCOCK TOWN	366	339	27	7.4
HANOVER TOWN	5,751	5,564	187	3.3
HANSON TOWN	4,190	3,893	297	7.1
HARDWICK TOWN	876	830	46	5.3
HARVARD TOWN	2,297	2,226	71	3.1
HARWICH TOWN	4,835	4,547	288	6.0
HATFIELD TOWN	1,717	1,642	75	4.4
HAVERHILL CITY	24,072	22,589	1,483	6.2
HAWLEY TOWN	145	137	8	5.5
HEATH TOWN	246	236	10	4.1
HINGHAM TOWN	10,240	9,777	463	4.5
HINSDALE TOWN	839	793	46	5.5
HOLBROOK TOWN	6,102	5,827	275	4.5
HOLDEN TOWN	6,852	6,612	240	3.5
HOLLAND TOWN	751	711	42	5.6
HOLLISTON TOWN	6,954	6,781	173	2.5
HOLYOKE CITY	19,669	18,527	1,142	5.8
HOPEDALE TOWN	2,479	2,353	126	5.1
HOPKINTON TOWN	5,005	4,886	119	2.4
HUBBARDSTON TOWN	889	832	57	6.4
HUDSON TOWN	13,867	13,511	356	2.6
HULL TOWN	4,666	4,328	338	7.2
HUNTINGTON TOWN	681	622	59	8.7
IPSWICH TOWN	7,183	6,884	299	4.2
KINGSTON TOWN	3,678	3,529	149	4.1
LAKEVILLE TOWN	3,023	2,873	150	5.0
LANCASTER TOWN	3,462	3,329	133	3.8
LANESBOROUGH TOWN	1,685	1,574	111	6.6
LAWRENCE CITY	30,480	28,249	2,231	7.3
LEE TOWN	3,215	3,033	182	5.7
LEICESTER TOWN	4,736	4,518	218	4.6
LENOX TOWN	3,489	3,326	163	4.7
LEOMINSTER CITY	17,946	17,210	736	4.1
LEVERETT TOWN	896	869	27	3.0
LEXINGTON TOWN	16,620	16,165	455	2.7
LEYDEN TOWN	294	276	18	6.1
LINCOLN TOWN	3,130	3,031	99	3.2
LITTLETON TOWN	2,894	2,781	113	3.9
LONGMEADOW TOWN	7,982	7,715	267	3.3
LOWELL CITY	56,226	53,719	2,507	4.5
LUDLOW TOWN	10,263	9,879	384	3.7
LUNENBURG TOWN	4,474	4,324	150	3.4
LYNN CITY	38,279	36,523	1,756	4.6
LYNNFIELD TOWN	5,842	5,687	155	2.7

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,779	26,554	1,225	4.4
MANCHESTER TOWN	2,745	2,667	78	2.8
MANSFIELD TOWN	5,302	5,106	196	3.6
MARBLEHEAD TOWN	11,077	10,653	424	3.8
MARION TOWN	1,981	1,827	154	7.8
MARLBOROUGH CITY	26,028	25,364	664	2.6
MARSHFIELD TOWN	10,782	10,294	488	4.5
MASHPEE TOWN	2,368	2,289	79	3.3
MATTAPOISETT TOWN	3,083	2,925	158	5.1
MAYNARD TOWN	7,906	7,634	272	3.4
MEDFIELD TOWN	5,162	5,032	130	2.5
MEDFORD CITY	30,494	29,229	1,265	4.1
MEDWAY TOWN	4,445	4,304	141	3.2
MELROSE CITY	15,941	15,370	571	3.6
MENDON TOWN	2,009	1,969	40	2.0
MERRIMAC TOWN	2,358	2,238	120	5.1
METHUEN TOWN	20,925	19,960	965	4.6
MIDDLEBOROUGH TOWN	8,786	8,328	458	5.2
MIDDLEFIELD TOWN	140	117	23	16.4
MIDDLETON TOWN	2,383	2,297	86	3.6
MILFORD TOWN	15,616	14,905	711	4.6
MILLBURY TOWN	5,943	5,586	357	6.0
MILLIS TOWN	3,661	3,541	120	3.3
MILLVILLE TOWN	771	717	54	7.0
MILTON TOWN	12,766	12,363	403	3.2
MONROE TOWN	82	75	7	8.5
MONSON TOWN	3,549	3,394	155	4.4
MONTAGUE TOWN	4,263	4,090	173	4.1
MONTEREY TOWN	738	722	16	2.2
MONTGOMERY TOWN	295	287	8	2.7
MOUNT WASHINGTON TOWN	101	99	2	2.0
NAHANT TOWN	2,109	2,050	59	2.8
NANTUCKET TOWN	4,957	4,849	108	2.2
NATICK TOWN	16,894	16,440	454	2.7
NEEDHAM TOWN	15,060	14,639	421	2.8
NEW ASHFORD TOWN	114	110	4	3.5
NEW BEDFORD CITY	48,908	45,238	3,670	7.5
NEW BRAINTREE TOWN	284	274	10	3.5
NEW MARLBOROUGH TOWN	960	931	29	3.0
NEW SALEM TOWN	266	249	17	6.4
NEWBURY TOWN	2,815	2,628	187	6.6
NEWBURYPORT CITY	10,128	9,650	478	4.7
NEWTON CITY	47,153	45,759	1,394	3.0
NORFOLK TOWN	2,809	2,724	85	3.0
NORTH ADAMS TOWN	8,869	8,201	668	7.5
NORTH ANDOVER TOWN	10,733	10,330	403	3.8
NORTH ATTLEBOROUGH TOWN	10,441	9,892	549	5.3
NORTH BROOKFIELD TOWN	1,936	1,874	62	3.2
NORTH READING TOWN	6,407	6,196	211	3.3
NORTHAMPTON CITY	15,287	14,676	611	4.0
NORTHBOROUGH TOWN	5,451	5,325	126	2.3
NORTHBRIDGE TOWN	6,061	5,762	299	4.9
NORTHFIELD TOWN	1,324	1,271	53	4.0
NORTON TOWN	6,304	5,907	397	6.3
NORWELL TOWN	4,620	4,509	111	2.4
NORWOOD TOWN	16,945	16,408	537	3.2
OAK BLUFFS TOWN	1,174	1,120	54	4.6
OAKHAM TOWN	404	380	24	5.9
ORANGE TOWN	2,275	2,104	171	7.5
ORLEANS TOWN	2,895	2,803	92	3.2
OTIS TOWN	459	437	22	4.8
OXFORD TOWN	5,764	5,402	362	6.3
PALMER TOWN	6,125	5,935	190	3.1
PAXTON TOWN	1,968	1,936	32	1.6
PEABODY CITY	25,353	24,227	1,126	4.4
PELHAM TOWN	624	602	22	3.5
PEMBROKE TOWN	6,760	6,380	380	5.6
PEPPERELL TOWN	2,990	2,832	158	5.3
PERU TOWN	319	302	17	5.3
PETERSHAM TOWN	385	372	13	3.4
PHILLIPSTON TOWN	362	337	25	6.9
PITTSFIELD CITY	26,860	25,201	1,659	6.2
PLAINFIELD TOWN	151	132	19	12.6
PLAINVILLE TOWN	2,896	2,740	156	5.4
PLYMOUTH TOWN	19,255	18,356	899	4.7
PLYMPTON TOWN	1,110	1,062	48	4.3
PRINCETON TOWN	1,283	1,234	49	3.8
PROVINCETOWN TOWN	2,599	2,257	342	13.2
QUINCY CITY	46,072	44,183	1,889	4.1
RANDOLPH TOWN	15,639	15,016	623	4.0
RAYNHAM TOWN	4,365	4,153	212	4.9
READING TOWN	12,645	12,278	367	2.9
REHOBOTH TOWN	3,613	3,395	218	6.0
REVERE CITY	21,811	20,475	1,336	6.1
RICHMOND TOWN	893	870	23	2.6
ROCHESTER TOWN	1,615	1,540	75	4.6
ROCKLAND TOWN	7,915	7,424	491	6.2
ROCKPORT TOWN	4,152	3,853	299	7.2
ROWE TOWN	151	151	0	0.0
ROWLEY TOWN	2,678	2,590	88	3.3
ROYALSTON TOWN	361	324	37	10.2
RUSSELL TOWN	772	745	27	3.5
RUTLAND TOWN	2,093	2,018	75	3.6
SALEM CITY	20,397	19,746	851	4.1
SALISBURY TOWN	3,060	2,864	196	6.4
SANDISFIELD TOWN	514	499	15	2.9
SANDWICH TOWN	5,325	5,168	157	2.9
SAUGUS TOWN	13,402	12,927	475	3.5
SAVOY TOWN	312	281	31	9.9
SCITUATE TOWN	8,967	8,613	354	3.9
SEEKONK TOWN	6,078	5,694	384	6.3
SHARON TOWN	7,447	7,159	288	3.9
SHEFFIELD TOWN	2,342	2,280	62	2.6
SHELBURNE TOWN	972	935	37	3.8
SHERBORN TOWN	1,972	1,948	24	1.2
SHIRLEY TOWN	2,588	2,438	150	5.8
SHREWSBURY TOWN	12,059	11,619	440	3.6
SHUTESBURY TOWN	647	623	24	3.7
SOMERSET TOWN	9,917	9,409	508	5.1
SOMERVILLE CITY	41,966	40,061	1,905	4.5
SOUTH HADLEY TOWN	9,100	8,764	336	3.7
SOUTHAMPTON TOWN	2,279	2,193	86	3.8
SOUTHBOROUGH TOWN	4,982	4,858	124	2.5
SOUTHBRIDGE TOWN	7,817	7,394	423	5.4
SOUTHWICK TOWN	3,960	3,787	173	4.4
SPENCER TOWN	5,181	4,962	219	4.2
SPRINGFIELD CITY	71,199	66,961	4,238	6.0
STERLING TOWN	2,760	2,695	65	2.4
STOCKBRIDGE TOWN	1,331	1,294	37	2.8
STONEHAM TOWN	11,676	11,350	326	2.8
STOUGHTON TOWN	14,398	13,712	686	4.8
STOW TOWN	4,193	4,111	82	2.0
STURBRIDGE TOWN	3,016	2,781	235	7.8
SUDBURY TOWN	7,280	7,079	201	2.8
SUNDERLAND TOWN	1,959	1,893	66	3.4
SUTTON TOWN	2,832	2,668	164	5.8
SWAMPSCOTT TOWN	7,371	7,152	219	3.0
SWANSEA TOWN	7,832	7,452	380	4.9
TAUNTON CITY	21,025	19,684	1,341	6.4
TEMPLETON TOWN	2,836	2,695	141	5.0
TEWKSBURY TOWN	15,524	15,008	516	3.3
TISBURY TOWN	2,100	2,028	72	3.4
TOLLAND TOWN	101	87	14	13.9
TOPSFIELD TOWN	2,883	2,819	64	2.3
TOWNSEND TOWN	3,684	3,565	119	3.2
TRURO TOWN	813	720	93	11.4
TYNGSBOROUGH TOWN	3,791	3,690	101	2.7
TYRINGHAM TOWN	213	208	5	2.3
UPTON TOWN	1,980	1,922	58	2.9
UXBRIDGE TOWN	4,196	3,913	283	6.7
WAKEFIELD TOWN	13,717	13,172	545	4.0
WALES TOWN	557	507	50	9.0
WALPOLE TOWN	9,903	9,578	325	3.3
WALTHAM CITY	33,068	32,032	1,036	3.1
WARE TOWN	3,505	3,273	232	6.6
WAREHAM TOWN	8,913	8,339	574	6.4
WARREN TOWN	1,778	1,721	57	3.2
WARWICK TOWN	200	185	15	7.5
WASHINGTON TOWN	300	280	20	6.7
WATERTOWN TOWN	20,299	19,679	620	3.1
WAYLAND TOWN	6,738	6,579	159	2.4
WEBSTER TOWN	6,916	6,497	419	6.1
WELLESLEY TOWN	13,994	13,560	434	3.1
WELLFLEET TOWN	1,216	1,134	82	6.7
WENDELL TOWN	305	260	45	14.8
WENHAM TOWN	2,016	1,972	44	2.2
WEST BOYLSTON TOWN	3,194	3,083	111	3.5
WEST BRIDGEWATER TOWN	3,091	2,935	156	5.0

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,158	1,111	47	4.1
WEST NEWBURY TOWN	1,518	1,411	107	7.0
WEST SPRINGFIELD TOWN	15,030	14,550	480	3.2
WEST STOCKBRIDGE TOWN	671	641	30	4.5
WEST TISBURY TOWN	752	746	6	0.8
WESTBOROUGH TOWN	7,544	7,293	251	3.3
WESTFIELD CITY	18,430	17,550	880	4.8
WESTFORD TOWN	8,457	8,240	217	2.6
WESTHAMPTON TOWN	623	610	13	2.1
WESTMINSTER TOWN	2,698	2,633	65	2.4
WESTON TOWN	5,713	5,649	64	1.1
WESTPORT TOWN	6,785	6,355	430	6.3
WESTWOOD TOWN	7,009	6,862	147	2.1
WEYMOUTH TOWN	30,324	28,983	1,341	4.4
WHATELY TOWN	816	783	33	4.0
WHITMAN TOWN	6,619	6,386	233	3.5
WILBRAHAM TOWN	6,374	6,143	231	3.6
WILLIAMSBURG TOWN	1,257	1,192	65	5.2
WILLIAMSTOWN TOWN	4,433	4,317	116	2.6
WILMINGTON TOWN	9,115	8,739	376	4.1
WINCHENDON TOWN	3,283	3,076	207	6.3
WINCHESTER TOWN	10,838	10,565	273	2.5
WINDSOR TOWN	318	310	8	2.5
WINTHROP TOWN	10,817	10,363	454	4.2
WOBURN CITY	20,829	20,276	553	2.7
WORCESTER CITY	77,078	72,917	4,161	5.4
WORTHINGTON TOWN	357	333	24	6.7
WRENTHAM TOWN	3,339	3,206	133	4.0
YARMOUTH TOWN	9,793	9,448	345	3.5

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83
MASSACHUSETTS	5,348	6,223	6,818	45,396	54,678	54,134
MAJOR LABOR AREAS						
BOSTON SMSA	2,139	2,149	2,175	20,732	24,573	22,852
BROCKTON SMSA	144	144	187	1,353	1,704	1,676
FALL RIVER LMA[3]	394	564	428	2,206	2,584	2,453
LAWRENCE-HAVERHILL SMSA[4]	285	327	346	2,708	3,177	2,842
LOWELL LMA	176	230	272	1,397	1,936	2,090
NEW BEDFORD LMA	510	584	532	2,293	2,333	2,276
SPRINFIELD-CHICOPEE-HOLYOKE LMA	453	599	1,030	4,187	5,311	5,640
WORCESTER LMA	409	461	429	3,051	4,065	3,712
OTHER LABOR AREAS						
ATHOL LMA	35	35	79	247	308	567
BARNSTABLE COUNTY LMA	142	73	173	953	991	1,009
CLINTON LMA	12	18	23	148	202	205
DUKES COUNTY LMA	9	4	8	56	53	45
FITCHBURG-LEOMINSTER LMA	102	248	126	794	1,021	1,050
GARDNER LMA	79	88	94	408	488	661
GLOUCESTER LMA	150	107	155	658	716	709
GREAT BARRINGTON LMA	12	19	16	93	116	134
GREENFIELD LMA	43	44	50	491	637	502
MARLBOROUGH LMA	28	46	49	361	456	476
MILFORD LMA	34	29	41	279	343	468
NANTUCKET LMA	5	2	2	30	30	12
NEWBURYPORT LMA	30	27	51	345	419	416
PITTSFIELD LMA	164	258	174	1,335	1,534	1,420
PLYMOUTH LMA	79	71	83	659	886	653
SOUTHBRIDGE LMA	52	56	47	291	386	359
TAUNTON LMA	77	85	107	578	797	692
WARE LMA	14	14	17	115	149	181

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 448

CHERYL WALDMAN
CONGRESSIONAL INFORMATION SERV
DEPT - SRI
4520 EAST WEST HIGHWAY
BETHESDA MARYLAND 20814

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.